## **APPENDIX A**

## Appendix A Original IS/EA Checklist

## TABLE 4-3 ENVIRONMENTAL SIGNIFICANCE CHECKLIST

This checklist was used to identify physical, biological, social, and economic factors which might be impacted by the proposed project. In some cases, environmental factors listed in the checklist will not be affected because of the nature of the project. In other cases, background studies performed in connection with the proposed project clearly indicate that the project will not affect a particular item. A "NO" answer in the first column documents these determinations. A "YES" answer in the first column indicates that a particular factor will be affected by the project and is followed by a response in the second column as to whether the effect is significant. All items on the checklist, including all "No" answers, require an explanation. Where the checklist refers to a resource that is not involved or associated with the project in any way, we have determined that there are no project-imposed effects. The discussion of potential effects and proposed mitigation measures can be found in the section following the checklist.

Yes

If Yes, is it Significant

	or <u>No</u>	
Ph	ysical. Will the proposal (directly or indirectly):	
1.	Appreciably change the topography or ground surface relief features?No	)
2.	Destroy, cover, or modify any unique geologic or physical features?No	)
3.	Result in unstable earth surfaces or increase the exposure of people or property to geologic or seismic hazards?	)
4.	Result in or be affected by soil erosion or situation (whether by water or wind)?No	)
5.	Result in the increased use of fuel or energy in large amounts or in a wasteful manner?No	)
6.	Result in an increase in the rate of use of any natural resource?No	)
7.	Result in substantial depletion of any nonrenewable natural resource?No	)
8.	Violate any published Federal, State, or local standards pertaining to hazardous waste, solid waste, or litter control?	)
9.	Modify the channel of a river or stream or the bed of the ocean or any bay, inlet, or lake?No	)
10	. Encroach upon a floodplain or result in or be affected by floodwaters or tidal waves?No	)
11	. Adversely affect the quantity or quality of surface water, groundwater, or public water supply?No	)
12	. Result in the use of water in large amounts or in a wasteful manner?No	)
13	. Affect wetlands or riparian vegetation?No	)
14	. Violate or be inconsistent with Federal, State, or local water quality standards?No	)
15	. Result in changes in air movement, moisture, or temperature, or any climatic conditions?No	)
16	. Result in an increase in air pollutant emissions, adverse effects on or deterioration of ambient air quality?No	)
17	. Result in the creation of objectionable odors?No	)
18	. Violate or be inconsistent with Federal, State, or local air standards or control plans?No	)

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	Yes or <u>No</u>	If Yes, is it <u>Significant</u>				
19. Result in an increase in noise levels or vibration for adjoining areas?	No					
20. Result in any Federal, State, or local noise criteria being equaled or exceeded?	No					
21. Produce new light, glare, or shadows?	No					
Biological. Will the proposal result in (either directly or indirectly):						
22. Change in the diversity of species or number of any species of plants (including trees, shrubs, grass, microflora, and aquatic plants)?	No					
23. Reduction in the numbers of or encroachment upon the critical habitat of any unique, threatened, or endangered species of plants?	No					
24. Introduction of new species of plants into an area, or result in a barrier to the normal Replenishment of existing species?	No					
25. Reduction in acreage of any agricultural crop or commercial timber stand, or affect prime unique, or other farmland of State or local importance?	No					
26. Removal or deterioration of existing fish or wildlife habitat?	No					
27. Change in the diversity of species, or numbers of any species of animals (birds, land animals including reptiles, fish and shellfish, benthic organisms, insects, or microfauna)?						
28. Reduction of the numbers of or encroachment upon the critical habitat of any unique, threatened, or endangered species of animals?	No					
29. Introduction of new species of animals into an area, or result in a barrier to the migration or movement of animals?						
Social and Economic. Will the proposal (directly or indirectly):						
30. Cause disruption of orderly planned development?	No					
31. Be inconsistent with any elements of adopted community plan, policies, or goals, or the California Urban Strategy?	No					
32. Be inconsistent with a Coastal Zone Management Plan?	No					
33. Affect the location distribution, density, or growth rate of the human population of an area?	.No					
34. Affect life-styles, or neighborhood character or stability?						
35. Affect minority, elderly, handicapped, transit-dependent, or other specific interest groups?						
36. Divide or disrupt an established community?	No					
37. Affect existing housing, require the acquisition of residential improvements or the displacement of people or create a demand for additional housing?	No					
38. Affect employment, industry or commerce, or require the displacement of businesses or farms?	Yes	No				
39. Affect property values or the local tax base?	No					
39. Affect any community facilities (including medical, educational, scientific, recreational, or religious institutions, ceremonial sites, or sacred shrines)?	No					
41. Affect public utilities, or police, fire, emergency, or other public services?	Yes	No				
42. Have substantial impact on existing transportation systems or alter present patterns of circulation or movement of people or goods?	Yes	No				

Generate additional traffic?	No	
	Yes or <u>No</u>	If Yes, is it <u>Significant</u>
Affect or be affected by existing parking facilities or result in demand for new parking?	No	
Result in alterations to waterborne, rail, or air traffic?	No	
Support large commercial or residential development?	.No	
Affect a significant archaeological or historic site, structure, object, or building?	.No	
Affect wild or scenic rivers or natural landmarks?	.No	
,	.No	
	.No	
	No	
	Affect or be affected by existing parking facilities or result in demand for new parking?  Involve a substantial risk of explosion or the release of hazardous substances in the event of an accident or otherwise adversely affect overall public safety?  Result in alterations to waterborne, rail, or air traffic?	Affect or be affected by existing parking facilities or result in demand for new parking?